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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

MARCUS F. BOEHM et al.

Serial No.: 08/052,051

Filed: April 21, 1993

For: COMPOUNDS HAVING SELECTIVE
ACTIVITY FOR RETINOID X RECEPTORS,
AND MEANS FOR MODULATION OF
PROCESSES MEDIATED BY RETINOID
X RECEPTORS

12X K11135

12A

93 SEP 21 1993

INFORMATION DISCLOSURE STATEMENT

Honorable Commissioner of
Patents and Trademarks
Washington, D.C. 20231

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97, and 1.98,
Applicants hereby submit the attached two page list of patents
and publications. Copies of each patent and publication are also
enclosed. It is respectfully requested that these documents be
considered and made of record in the above-identified
application.

Respectfully submitted,

Dated: September 13, 1993

By:

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CERTIFICATE OF MAILING (37 CFR 1.8a)

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below, with sufficient postage, as first class mail in an envelope addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

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LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S
INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

APPLICANT:
BOEHM, ET AL.FILING DATE:
April 21, 1993

GROUP:

U.S. PATENT DOCUMENTS

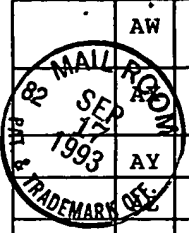
EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUB CLASS	FILING DATE
	AA	2	8	9	7	2	3	7	7/28/59	Carpenter et al.			
	AB	4	8	3	3	2	4	0	5/23/89	Maignan et al.			
	AC	4	8	7	7	8	0	5	10/31/89	Kligman et al.			
	AD	4	9	8	1	7	8	4	1/1/91	Evans et al.			
	AE	5	0	2	3	3	4	1	6/11/91	Chandraratna			
	AF	5	0	5	3	5	2	3	10/1/91	Chandraratna			
	AG	5	0	7	1	7	7	3	12/10/91	Evans et al.			
	AH												
	AI												
	AJ												
	AK												

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUB CLASS	TRANSLATION	
													YES	NO
	AL	0	2	8	4	2	8	8	9/28/88	EPO application				
	AM	2	6	0	1	6	7	0	1/22/88	France, J. Maignan				
	AN													
	AO													
	AP													

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AQ	Berger, T.S. et al., J. Steroid Biochem. Molec. Biol., 41:733-38 (1992)
	AR	Bradley, L.M., Selected Methods in Cellular Immunology, Ch. 10.1, pp. 235-38, Mishell & Shiigi (eds.), Freeman & Co., New York (1980)
	AS	Brand, N. et al., Nature, 332:850-53 (April 28, 1988)
	AT	Evans, R.M., Science, 240:889-95 (May 13, 1988)
	AU	Giguere, V. et al., Nature, 330:624-29 (December 17, 1987)
	AV	Heyman, R.A. et al., Cell, 68:397-406 (January 24, 1992)

	AW	Hollenberg, S.M. et al., Cell, 55:899-906 (December 2, 1988)
		Ishikawa, T. et al., Mol. Endo., 4:837-44 (1990)
	AY	Isseman & Green, Nature, 347:645-49 (1990)
		Kliwer et al., Nature, 358:771 (1992)
	BA	Kligman, L.H. et al., J. of Invest. Derm., 73:354-58 (1979)
	BB	Ladiaz et al., Science, 251:561-65 (1991)
	BC	Lehmann, J.M. et al., Science, 258:1944-46 (1992)
	BD	Levin, A.A. et al., Nature, 355:359-61 (January 23, 1992)
	BE	Mangelsdorf, D.J. et al., Nature, 345:224-29 (May 17, 1990)
	BF	Mangelsdorf, D.J. et al., Cell, 66:555-61 (August 9, 1991)
	BG	Mangelsdorf, D.J. et al., Genes & Devel., 6:329-44 (1992)
	BH	Mezick, J.A. et al., J. of Inves. Derm., 83:110-13 (1984)
	BI	Miyajima et al., Nucleic Acids Research, 16:11057-74 (1988)
	BJ	Mlodzik et al., Cell, 60:211-24 (1990)
	BK	Oro et al., Nature, 347:298-301 (1990)
	BL	Petkovich, M. et al., Nature, 330:444-50 (December 3, 1987)
	BM	Rottman et al., Mol. Cell. Biol., 11:3814-20 (1991)
	BN	Sladek et al., Genes & Development, 4:2353-65 (1990)
	BO	Umesono, K. et al., Nature, 336:262-65 (November 17, 1988)
	BP	Umesono, K. & Evans, R.M., Cell, 57:1139-46 (June 30, 1989)
	BQ	Wang et al., Nature 340:163-66 (1989)
	BR	Widom et al., Mol. Cell. Biol., 12:3380-89 (1992)
	BS	Yang, N. et al., Proc. Natl. Acad. Sci. USA, 88:3559-63 (May 1991)
	BT	Yuspa, S.H. et al., Cancer Research, 43:5707-12 (December, 1983)
EXAMINER:		DATE CONSIDERED:
EXAMINER: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.		